CONTENTS

Chapter 1. The use of skyrmions for two-nucleon systems
J. M. EISENBERG and G. KÄLBERMANN 1

Chapter 2. Hadron spectroscopy and form factors at quark level
S. CHAKRABARTY, K. K. GUPTA, N. N. SINGH and
A. N. MITRA 43

Chapter 3. Semiclassical and phase space approaches to dynamic and collisional problems of nuclei
P. SCHUCK, R. W. HASSE, J. JAENICKE, C. GRÉGOIRE,
B. RÉMAUD, F. SÉBILLE and E. SURAUD 181

Chapter 4. Muon reactivation in muon-catalyzed D–T fusion
H. E. RAFELSKI, B. MÜLLER, J. RAFELSKI, D. TRAUTMANN
and R. D. VIOLLIER 279

Contents of Some Previous Volumes 339

CONTENTS

Chapter 1. The use of skyrmions for two-nucleon systems
J. M. EISENBERG and G. KÄLBERMANN 1

Chapter 2. Hadron spectroscopy and form factors at quark level
S. CHAKRABARTY, K. K. GUPTA, N. N. SINGH and
A. N. MITRA 43

Chapter 3. Semiclassical and phase space approaches to dynamic and collisional problems of nuclei
P. SCHUCK, R. W. HASSE, J. JAENICKE, C. GRÉGOIRE,
B. RÉMAUD, F. SÉBILLE and E. SURAUD 181

Chapter 4. Muon reactivation in muon-catalyzed D–T fusion
H. E. RAFELSKI, B. MÜLLER, J. RAFELSKI, D. TRAUTMANN
and R. D. VIOLLIER 279

Contents of Some Previous Volumes 339